

Smithsonian cruises hydrographic data

Cruise number	Station number	LZT	Time and date day month year	Lat.	N-S	Long.	E-W	Depth in m	Salinity ‰	Water temp °C	BT station number
<i>March 85</i>	1	0815	5 III 1964	16° 49'	N	169° 09'	W	1	34.551	25.1	12
								6	34.665	25.2	
								11	34.636	25.2	
								26	34.662	25.1	
								102	34.710	25.2	
<i>Received</i>	13	0730	6 III 1964	14° 12'		169° 17'		1	34.747	25.5	16
								5	34.733	25.5	
								9	34.750	25.4	
								22	34.758	25.4	
								130	34.982	24.0	
	24	0745	7 III 1964	12° 41'		171° 27'		1	34.588	25.7	20
								7	34.639	25.7	
								11	34.609	25.7	
								21	34.605	25.5	
								120	35.061	25.7	
	36	0730	8 III 1964	14° 32'		170° 05'		1	34.661	25.4	24
								7	34.673	25.4	
								11	34.661	25.4	
								21	34.676	25.3	
								120	35.017	25.1	
	47	0745	9 III 1964	14° 23'		171° 07'		1	34.679	25.6	28
								5	34.640	25.7	
								8	34.621	25.7	
								19	34.646	25.6	
								117	34.993	25.1	
	59	0730	10 III 1964	14° 40'		172° 15'		1	34.845	25.3	32
								4	34.796	25.5	
								8	34.808	25.4	
								16	34.824	25.7	
								117	35.001	25.2	
	68	0800	12 III 1964	16° 08'		171° 55'		1	34.608	25.1	
								7	34.521	25.2	
								13	34.512	25.2	

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Cruise number	Station number	Time and date			Lat.	N-S	Long.	E-W	Depth in m	Salinity o/oo	Water temp °C	BT station number	
		LZT	day	month									year
85	68	0800	12	III	1964	16° 08'	N	171° 55'	W	23	35.052	25.0	37
										120	34.764	24.2	
	80	0735	13	III	1964	15° 41'		173° 18'		1	34.764	25.5	41
										5	34.712	25.5	
										7	34.712	25.5	
										15	34.716	25.5	
										111	34.996	25.4	
	91	0745	14	III	1964	16° 57'		169° 38'		1	34.726	25.2	
										8	34.660	25.3	45
										15	34.676	25.3	
										23	34.663	25.3	
										105	34.858	25.2	
	92	0905	15	III	1964	18° 39'		165° 29'		1	34.819	25.0	--
	93	0805	16	III	1964	20° 01'		161° 42'			34.875	25.5	

SMITHSONIAN CRUISE #85 - MAR.  
MAR. 5, '64 to MAR. 15, '64

BUCKET TEMP. °C  
BUCKET SALINITY ‰

